

ABSTRACT OF THE DISCLOSURE

An o-ring removal slot is provided that adjoins an o-ring groove or o-ring shoulder disposed within a sealing member. Accordingly, the o-ring removal slot provides access to the o-ring groove or shoulder for removal of an o-ring disposed therein, and more particularly when the o-ring groove or shoulder are recessed such that access to the o-ring is restricted. Preferably, the o-ring removal slot is approximately perpendicular to the o-ring groove and extends between a distal end of the sealing member and the o-ring groove. In one form of the present invention, the sealing member is a negative lead gas carrying pin disposed within a quick disconnect to a power supply of a plasma arc cutting torch.

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